

RESOLUTION NO. 2963

**A RESOLUTION OF THE NEW YORK STATE ENVIRONMENTAL
FACILITIES CORPORATION AUTHORIZING THE PRESIDENT OF
THE CORPORATION TO TAKE NECESSARY ACTIONS WITH
RESPECT TO THE ADMINISTRATION OF THE GREEN
INNOVATION GRANT PROGRAM**

WHEREAS, pursuant to the New York State Environmental Facilities Corporation Act, being Chapter 744 of the Laws of 1970, constituting Title 12 of Article 5 of the Public Authorities Law and Chapter 43-A of the Consolidated Laws of the State of New York, as amended (the "Act"), the New York State Environmental Facilities Corporation (the "Corporation") has been established as a body corporate and politic constituting a public benefit corporation; and

WHEREAS, pursuant to Chapter 565 of the Laws of 1989, as amended, the State Water Pollution Control Revolving Fund (the "CWSRF") was established in the custody of the Corporation; and

WHEREAS, the American Recovery and Reinvestment Act of 2009 provided supplemental Federal appropriations to the CWSRF, a portion of which (the "Green Project Reserve" or "GPR"), was required to be made available to projects to address green stormwater infrastructure, water or energy efficiency improvements, or other environmentally innovative activities; and

WHEREAS, by Resolution No. 2076 adopted on March 19, 2009, the Board of Directors (the "Board") authorized the Corporation to establish the Green Innovation Grant Program (the "GIGP") to support GPR projects; and

WHEREAS, subsequent federal fiscal year appropriations have set GPR goals for the CWSRF and made a certain percentage of the annual capitalization grant available to projects that implement a process, material, technique, or technology to address water-efficiency goals, or energy-efficiency goals; mitigate stormwater runoff; or encourage sustainable project planning, design, and construction; and

WHEREAS, these appropriations have also set minimum requirements for the CWSRF program to award additional subsidization, for hardship projects or projects that meet EPA's GPR criteria consistent with the Water Resources Reform and Development Act of 2014.

WHEREAS, the Corporation has continued the GIGP each year, in part to assist the Corporation in satisfying this additional subsidization requirement and its GPR goals in connection with subsequent federal fiscal year appropriations; and

BY: /s/
Kate Siobhan Howard
Secretary to the Corporation

RESOLUTION NO. 2964

**A RESOLUTION OF THE NEW YORK STATE ENVIRONMENTAL
FACILITIES CORPORATION AUTHORIZING THE PRESIDENT OF THE
CORPORATION TO TAKE NECESSARY ACTIONS WITH RESPECT TO
THE ADMINISTRATION OF THE ENGINEERING PLANNING GRANT
PROGRAM**

WHEREAS, pursuant to the New York State Environmental Facilities Corporation Act, being Chapter 744 of the Laws of 1970, constituting Title 12 of Article 5 of the Public Authorities Law and Chapter 43-A of the Consolidated Laws of the State of New York, as amended (the "Act"), the New York State Environmental Facilities Corporation (the "Corporation") has been established as a body corporate and politic constituting a public benefit corporation; and

WHEREAS, pursuant to Chapter 565 of the Laws of 1989, as amended, the State Water Pollution Control Revolving Fund (the "CWSRF") was established in the custody of the Corporation; and

WHEREAS, in connection with its administration of the CWSRF, the Corporation collects certain administrative fees from recipients of CWSRF financial assistance; and

WHEREAS, subject to the limitations set forth in the Act and other state law, the Corporation's use of such administrative fees for "water quality purposes" is permitted under the Federal Water Pollution Control Act and the rules, regulations and guidance related thereto (collectively, the "CWSRF Rules"); and

WHEREAS, by Resolution 2265R adopted on January 10, 2013, the Board of Directors authorized the Corporation, in consultation with the New York State Department of Environmental Conservation, to establish the Engineering Planning Grant Program (the "EPG") to provide support from CWSRF administrative fees to assist municipalities facing economic hardship with their engineering planning costs of CWSRF-eligible water quality projects; and

WHEREAS, Corporation staff recommends continuing the EPG and its funding by CWSRF administrative fees due to the success of the EPG in spurring development of critical water infrastructure projects; and

WHEREAS, the Corporation has determined that providing a grant to produce an engineering report does not, in and of itself, constitute a public infrastructure project within the meaning of the State Smart Growth Public Infrastructure Policy Act ("Smart Growth Act") and confirms that any subsequent funding for a project described in such plans would be subject to the Smart Growth Act; and

WHEREAS, the Corporation desires to authorize the President of the Corporation to take all actions necessary for the continued administration and management of the EPG.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE
NEW YORK STATE ENVIRONMENTAL FACILITIES CORPORATION, AS FOLLOWS:

Section 1. The President of the Corporation, or such person as the President may designate in writing from time to time, is hereby authorized, with respect to funds committed to the EPG under "Use of Administrative Funds" in the 2024 CWSRF Intended Use Plan, including any amendments thereto, and subject to applicable law, to take all actions necessary for the administration and management of the EPG, including, but not limited to, deciding which projects will receive funding, development of grant applications and scoring criteria, eligibility review, approval of grant applications, approval and execution of grant agreements, and the development of such other instruments and documents relating to the Program and upon such terms and conditions as the President or his designee determine to be appropriate and in the best interests of the Corporation. The President is hereby authorized to appoint said designee for the purposes of this Resolution.

Section 2. The source of funds for the EPG authorized hereunder shall be limited to administrative fees the Corporation collects from recipients of CWSRF financial assistance to the extent such fees are not considered “program income earned during the grant period” under the CWSRF Rules.

Section 3. The President or the Controller of the Corporation will confirm the availability of administrative fees prior to the release of any funds hereunder.

Section 4. This Resolution shall take effect immediately upon its adoption.

BY: /s/
Kate Siobhan Howard
Secretary to the Corporation

RESOLUTION NO. 2965

A RESOLUTION OF THE NEW YORK STATE ENVIRONMENTAL FACILITIES CORPORATION AMENDING PRIOR AUTHORIZATIONS FOR FINANCIAL ASSISTANCE TO BE PROVIDED BY THE CORPORATION TO CERTAIN RECIPIENTS IN CONNECTION WITH THE DRINKING WATER STATE REVOLVING FUND

Maturity Date Extension
Oxford (V) - Project No. 18198

WHEREAS, by Resolution No. 2562 adopted on May 14, 2018, the Board authorized a five-year short-term market-rate financing to be made by the Corporation to the Village of Oxford for a maximum principal amount not to exceed \$1,012,800; and

WHEREAS, on June 20, 2018, the Public Authorities Control Board ("PACB") adopted Resolution No. 18-EF-739 approving the financing; and

WHEREAS, the financing is set to mature on June 21, 2023; and

WHEREAS, the Village of Oxford requires additional time to complete the project; and

WHEREAS, the Board desires to amend the financial assistance authorized to the Village of Oxford to extend the maturity date as set forth herein.

Maturity Date Extension
Roxbury (T) - Project No. 18348

WHEREAS, by Resolution No. 2562 adopted on May 14, 2018, the Board authorized a five-year short-term interest-free and short-term market-rate financing and a DWSRF grant award to be made by the Corporation to the Town of Roxbury for an aggregate principal amount not to exceed \$3,400,000; and

WHEREAS, on June 20, 2018, PACB adopted Resolution No. 18-EF-739 approving the financing; and

WHEREAS, the financing is set to mature on June 21, 2023; and

WHEREAS, the Town of Roxbury requires additional time to complete the project; and

WHEREAS, the Board desires to amend the financial assistance authorized to the Town of Roxbury to extend the maturity date as set forth herein.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF THE NEW YORK STATE ENVIRONMENTAL FACILITIES CORPORATION, AS FOLLOWS:

Section 1. The Board hereby authorizes extension of the maturity date of the financing previously authorized to the Village of Oxford from June 21, 2023 to June 21, 2024. All other authorizations, determinations, terms and conditions contained in Resolution No. 2562, and any amendments relating thereto, shall remain in effect.

Section 2. The Board hereby authorizes extension of the maturity date of the financing previously authorized to the Town of Roxbury from June 21, 2023 to June 21, 2025. All other authorizations, determinations, terms and conditions contained in Resolution No. 2562, and any amendments relating thereto, shall remain in effect.

Section 3. This Resolution shall take effect immediately.

Exhibit A

Village of Oxford 18198

Short-Term Market-Rate Financing:

<u>Project Number</u>	<u>Applicant</u>	<u>County</u>	<u>Short-Term Market-Rate Financing Maximum Principal Amount</u>	<u>Maximum Amount Additional Subsidy</u>	<u>Interest Rate</u> (not to exceed)
18198	Oxford (V)	Chenango	\$1,012,800	N/A	4%

Project Description

The project includes replacement of the valve vault at the storage tank site and disconnection of an abandoned open reservoir from the water system; replacement of priority water distribution mains on several streets throughout the Village; and replacement of the transmission main from the valve vault to the distribution system.

Exhibit B

Town of Roxbury 18348

Short-Term Interest-Free Financing:

<u>Project Number</u>	<u>Applicant</u>	<u>County</u>	<u>Short-Term Interest-Free Financing Maximum Principal Amount</u>	<u>Maximum Amount Additional Subsidy</u>	<u>Interest Rate</u>
18348	Roxbury (T)	Delaware	\$1,237,550	\$2,000,000	0%

Project Description

This project consists of the installation of a new well PW-3, construction of a treatment facility for wells PW-1, PW-2, and PW-3, construction of a treatment facility for Mountain Springs 1 and 2, installation of a looping main, and the replacement of watermain, hydrants, and valves. The project is defined by the engineering report entitled "Roxbury and Grand Gorge Water Districts Water System Improvements Project" dated September 1, 2016 by the engineering firm Lamont Engineers, and approved by DOH on October 27, 2017.

Short-Term Market-Rate Financing:

<u>Project Number</u>	<u>Applicant</u>	<u>County</u>	<u>Short-Term Market-Rate Financing Maximum Principal Amount</u>	<u>Maximum Amount Additional Subsidy</u>	<u>Interest Rate</u> (not to exceed)
18348	Roxbury (T)	Delaware	\$162,450	See above	4%

Project Description

This project consists of the installation of a new well PW-3, construction of a treatment facility for wells PW-1, PW-2, and PW-3, construction of a treatment facility for Mountain Springs 1 and 2, installation of a looping main, and the replacement of watermain, hydrants, and valves. The project is defined by the engineering report entitled "Roxbury and Grand Gorge Water Districts Water System Improvements Project" dated September 1, 2016 by the engineering firm Lamont Engineers, and approved by DOH on October 27, 2017.

BY: /s/
Kate Siobhan Howard
Secretary to the Corporation

RESOLUTION NO. 2966

A RESOLUTION OF THE NEW YORK STATE ENVIRONMENTAL FACILITIES CORPORATION AUTHORIZING FINANCIAL ASSISTANCE PAYMENTS TO CERTAIN MUNICIPALITIES TO FUND ELIGIBLE DRINKING WATER PROJECTS FROM FUNDS APPROPRIATED FOR WATER INFRASTRUCTURE IMPROVEMENT PROJECTS

WHEREAS, pursuant to the New York State Environmental Facilities Corporation Act, being Chapter 744 of the Laws of 1970 constituting Title 12 of Article 5 of the Public Authorities Law and Chapter 43-A of the Consolidated Laws of the State of New York, as amended (the "Act"), the New York State Environmental Facilities Corporation (the "Corporation") has been established as a body corporate and politic constituting a public benefit corporation; and

WHEREAS, the New York State Water Infrastructure Improvement Act of 2015, being Part G of Chapter 60 of the Laws of 2015 ("WIIA 2015"), and the Clean Water Infrastructure Act of 2017, being Part T of Chapter 57 of the Laws of 2017 (the "Infrastructure Act"), each authorizes and directs the Corporation to provide financial assistance payments ("Grants"), from funds appropriated for such purpose, to municipalities in support of water quality infrastructure projects; and

WHEREAS, \$400 million was appropriated over a three-year period for the purposes of WIIA 2015, and no less than \$1 billion was appropriated for purposes of funding water infrastructure improvement projects under the Infrastructure Act; and

WHEREAS, subsequent annual appropriations have been made available for the purpose of providing Grants to municipalities in support of water infrastructure improvement projects;

WHEREAS, preference for award of Grants shall be given to municipalities that meet the Corporation's hardship criteria and projects that result in the greatest water quality improvement or greatest reduction in serious risk to public health; and

WHEREAS, the Department of Health has completed an evaluation of the projects set forth in **Exhibit A** (hereinafter referred to as the "WIIA Projects"), determined that each WIIA Project constitutes an eligible "water quality infrastructure project" as defined in WIIA, and otherwise meets the criteria for award of a WIIA Grant; and

WHEREAS, the Corporation desires to provide WIIA Grants to the applicants listed in **Exhibit A** in support of water quality infrastructure projects in accordance with WIIA and subject to continuing compliance with applicable law as will be more fully set forth in the closing documents for the financing of each WIIA Project.

WHEREAS, pursuant to WIIA, a municipality is not required to accept DWSRF financing from the Corporation to receive a WIIA Grant; however, municipalities often seek DWSRF financing in addition to their WIIA grant to fund the total cost of their project; and

WHEREAS, for any WIIA Project subject to Article 6 of the Environmental Conservation Law, or the State Smart Growth Public Infrastructure Policy Act, the President has attested in a written Smart Growth Impact Statement that the project meets the relevant criteria as set forth in the Smart Growth Public Infrastructure Policy Act to the extent practicable or, if a Project does not meet the relevant criteria and compliance is considered impracticable, has provided a detailed statement of justification; and

NOW, THEREFORE, BE IT RESOLVED BY THE DIRECTORS OF THE NEW YORK STATE ENVIRONMENTAL FACILITIES CORPORATION, AS FOLLOWS:

SECTION 1. FINANCIAL ASSISTANCE PAYMENTS (WIIA GRANTS)

A. The Corporation has reviewed the information supplied by each applicant set forth in **Exhibit A** in connection with its application for a WIIA Grant.

B. To accomplish the purposes of WIIA and provide financial assistance payments to the WIIA Project recipients, the Corporation is hereby authorized to provide WIIA Grants, from appropriated funds to the applicants set forth in **Exhibit A** subject to continuing compliance with applicable law.

C. The President, any Vice President, Chief Financial Officer, General Counsel or Controller (collectively, the "Authorized Officers") of the Corporation are each hereby authorized to determine the amount of each WIIA Grant (which amount shall not exceed the amounts authorized herein) and the terms thereof.

SECTION 2. GENERAL

A. All covenants, stipulations, obligations and agreements of the Corporation contained in this Resolution, and in any agreement, prepared pursuant to this Resolution, shall be deemed to be the covenants, stipulations, obligations and agreements of the Corporation to the full extent authorized or permitted by law, and such covenants, stipulations, obligations and agreements shall be binding upon the Corporation and its successors from time to time and upon any board or body to which any powers or duties affecting such covenants, stipulations, obligations and agreements shall be transferred by or in accordance with law. Except as otherwise provided in this Resolution, all rights, powers and privileges conferred and duties and liabilities imposed upon the Corporation by the provisions of this Resolution, or by any financing agreement prepared pursuant to this Resolution, shall be exercised or performed by the Corporation or by such directors, officers, board or body as may be required by law to exercise such powers and to perform such duties.

B. No covenant, stipulation, obligation or agreement contained in this Resolution, or in any agreement prepared pursuant to this Resolution, shall be deemed a covenant, stipulation, obligation or agreement of any director, officer, agent or employee of the Corporation in his or her individual capacity and neither the Directors of the Corporation nor any Authorized Officer or the Secretary to the Corporation executing any such financing agreement shall be liable personally thereon or be subject to personal liability by reason of the execution thereof.

C. The amount of each WIIA Grant (which amount shall not exceed the amounts authorized herein) and the terms thereof shall be determined by Authorized Officers.

D. The Authorized Officers and the Secretary to the Corporation are each individually authorized and directed to execute and deliver any such other agreements or instruments, to do and cause to be done any such other acts and things, and to make such other changes, omissions, insertions, revisions or amendments to each of the documents referred to in this Resolution as they may determine to be necessary or proper for carrying out, giving effect to and consummating the transactions contemplated by this Resolution and any financing agreement prepared pursuant to this Resolution.

E. This Resolution shall take effect immediately.

Exhibit A

Financial Assistance Payment Recipient (Drinking Water WIIA Grants)

<u>Project Number</u>	<u>Applicant</u>	<u>County</u>	<u>Maximum Grant Amount</u>
19086	Manhasset Lakeville Water District	Nassau	\$2,058,600

Project Description

This project consists of the installation of a granular activated carbon (GAC) system for the removal of perfluorooctanoic acid (PFOA) and perfluorooctane sulfonate (PFOS) at the Willets Well. The project is defined by the engineering report entitled "Wellhead Treatment for PFAS Removal at I.U. Willets Plant" dated January 2021 and revised April 2021, endorsed on June 2021, and prepared by the engineering firm H2M Architects and Engineers, as may be updated, amended, supplemented, and approved by the Agency.

<u>Project Number</u>	<u>Applicant</u>	<u>County</u>	<u>Maximum Grant Amount</u>
18727	Suffolk County Water Authority	Suffolk	\$900,000

Project Description

This project consists of the construction of a new Advanced Oxidation Process (AOP) System to remove 1,4-dioxane from groundwater at the Sunken Meadow State Park well field located in Kings Park, Town of Smithtown. The project will also include installation of a new H₂O₂ storage tank, electrical controls, piping, and valves associated with the AOP treatment system. The existing granular activated carbon (GAC) treatment system will be used to quench residual hydrogen peroxide and to remove potential AOP byproducts and other VOCs. The facility will be designed to treat raw water from Well No. 1 at a rate up to 1,300 gallons per minute (gpm). The project scope is further defined by the engineering report titled "Construction of an Advanced Oxidation Process System to treat 1,4-dioxane at the Suffolk County Water Authority's Sunken Meadow State Park Well Field Well No.1", dated November 2021, by Suffolk County Water Authority as may be updated, amended, supplemented, and approved by the Agency.

<u>Project Number</u>	<u>Applicant</u>	<u>County</u>	<u>Maximum Grant Amount</u>
18728	Suffolk County Water Authority	Suffolk	\$900,000

Project Description

This project consists of the construction of a new Advanced Oxidation Process (AOP) treatment system to remove 1,4-dioxane from the raw water from Well No. 3 at the Third Avenue Well Field located in Brentwood, Town of Islip. The project will also include installation of a new H2O2 storage tank, electrical controls, piping, and valves associated with the AOP treatment system. The existing granular activated carbon (GAC) treatment system will be used to quench residual hydrogen peroxide and to remove potential AOP byproducts and other VOCs. The facility will be designed to treat raw water from Well No. 3 at a rate up to 1,050 gallons per minute (gpm). The project is defined by the engineering report entitled "Engineering Report – Advanced Oxidation Process Systems" by the Suffolk County Water Authority, as may be updated, amended, supplemented, and approved by the Agency.

<u>Project Number</u>	<u>Applicant</u>	<u>County</u>	<u>Maximum Grant Amount</u>
18994	Suffolk County Water Authority	Suffolk	\$900,000

Project Description

This project consists of the construction of a new Advanced Oxidation Process (AOP) treatment system to remove 1,4-dioxane from groundwater at the Commercial Boulevard well field located in Central Islip, Town of Islip. The project will also include installation of a new H2O2 storage tank, electrical controls, piping, and valves associated with the AOP treatment system. The existing granular activated carbon (GAC) treatment system will be used to quench residual hydrogen peroxide and to remove potential AOP byproducts and other VOCs. The facility will be designed to treat raw water from Well No. 2A at a rate up to 1,200 gallons per minute (gpm). The project is defined by the engineering report entitled "Engineering Report – Advanced Oxidation Process Systems" by the Suffolk County Water Authority, as may be updated, amended, supplemented, and approved by the Agency.

<u>Project Number</u>	<u>Applicant</u>	<u>County</u>	<u>Maximum Grant Amount</u>
19071	Suffolk County Water Authority	Suffolk	\$900,000

Project Description

This project consists of the construction of a new Advanced Oxidation Process (AOP) System to remove 1,4- dioxane from groundwater at the Douglas Avenue well field located in Village of Northport, Town of Huntington. The project will also include installation of a new H2O2 storage tank, electrical controls, piping, and valves associated with the AOP treatment system. The existing granular activated carbon (GAC) treatment system will be used to quench residual hydrogen peroxide and to remove potential AOP byproducts and other VOCs. The facility will be designed to treat raw water from Well No. 2 at a rate up to 1,000 gallons per minute (gpm). The project scope is further defined by the engineering report titled "Construction of an Advanced Oxidation Process System to treat 1 ,4-dioxane at the Suffolk County Water Authority's Douglas Avenue Well Field Well No. 2", dated November 2021, by Suffolk County Water Authority as may be updated, amended, supplemented, and approved by the Agency

<u>Project Number</u>	<u>Applicant</u>	<u>County</u>	<u>Maximum Grant Amount</u>
19072	Suffolk County Water Authority	Suffolk	\$900,000

Project Description

This project consists of the construction of a new Advanced Oxidation Process (AOP) System to remove 1,4- dioxane from groundwater at the Old Dock Road well field located in Kings Park, Town of Smithtown. The project will also include installation of a new H2O2 storage tank, electrical controls, piping, and valves associated with the AOP treatment system. The existing granular activated carbon (GAC) treatment system will be used to quench residual hydrogen peroxide and to remove potential AOP byproducts and other VOCs. The facility will be designed to treat raw water from Well No. 2 at a rate up to 1,388 gallons per minute (gpm). The project scope is further defined by the engineering report titled "Construction of an Advanced Oxidation Process System to treat 1,4- dioxane at the Suffolk County Water Authority's Old Dock Road Well Field Well No. 2", dated November 2021, by Suffolk County Water Authority as may be updated, amended, supplemented, and approved by the Agency.

<u>Project Number</u>	<u>Applicant</u>	<u>County</u>	<u>Maximum Grant Amount</u>
19075	Suffolk County Water Authority	Suffolk	\$2,700,000

Project Description

This project consists of the construction of a new Advanced Oxidation Process (AOP) System to remove 1,4- dioxane from groundwater at the Lawrence Road well field located in Kings Park, Town of Smithtown. The project will also include installation of a new H2O2 storage tank, electrical controls, piping, and valves associated with the AOP treatment system. The existing granular activated carbon (GAC) treatment system will be used to quench residual hydrogen peroxide and to remove potential AOP byproducts and other VOCs. The facility will be designed to treat raw water from Well Nos. 1A, 3 and 4 at a rate up to 4,800 gallons per minute (gpm). The project scope is further defined by the engineering report titled "Construction of Advanced Oxidation Process Systems to treat 1 ,4- dioxane at the Suffolk County Water Authority's Lawrence Road Well Field Wells Nos. 1 A, 3 and 4", dated November 2021, by Suffolk County Water Authority as may be updated, amended, supplemented, and approved by the Agency.

<u>Project Number</u>	<u>Applicant</u>	<u>County</u>	<u>Maximum Grant Amount</u>
19076	Suffolk County Water Authority	Suffolk	\$900,000

Project Description

This project consists of the construction of a new Advanced Oxidation Process (AOP) System to remove 1,4- dioxane from groundwater at the Wayne Court well field located in Fort Salonga, Town of Huntington. The project will also include installation of a new H2O2 storage tank, electrical controls, piping, and valves associated with the AOP treatment system. The existing granular activated carbon (GAC) treatment system will be used to quench residual hydrogen peroxide and to remove potential AOP byproducts and other VOCs. The facility will be designed to treat raw water from Well No. 1 at a rate up to 650 gallons per minute (gpm). The project scope is further defined by the engineering report titled "Construction of an Advanced Oxidation Process System to treat 1,4-dioxane at the Suffolk County Water Authority's Wayne Court Well Field Well No. 1", dated November 2021, by Suffolk County Water Authority as may be updated, amended, supplemented, and approved by the Agency.

<u>Project Number</u>	<u>Applicant</u>	<u>County</u>	<u>Maximum Grant Amount</u>
19077	Suffolk County Water Authority	Suffolk	\$2,700,000

Project Description

This project consists of the construction of a new Advanced Oxidation Process (AOP) System to remove 1,4- dioxane from groundwater at the Jayne Boulevard well field located in Terryville, Town of Brookhaven. The project will also include installation of a new H2O2 storage tank, electrical controls, piping, and valves associated with the AOP treatment system. The existing granular activated carbon (GAC) treatment system will be used to quench residual hydrogen peroxide and to remove potential AOP byproducts and other VOCs. The facility will be designed to treat raw water from Well Nos. 1, 2A and 3 at a rate up to 3,000 gallons per minute (gpm). The project scope is further defined by the engineering report titled "Construction of Advanced Oxidation Process Systems to treat 1,4- dioxane at the Suffolk County Water Authority's Jayne Boulevard Well Field Wells Nos. 1, 2A and 3", dated November 2021, by Suffolk County Water Authority as may be updated, amended, supplemented, and approved by the Agency.

<u>Project Number</u>	<u>Applicant</u>	<u>County</u>	<u>Maximum Grant Amount</u>
19079	Suffolk County Water Authority	Suffolk	\$900,000

Project Description

This project consists of the construction of a new Advanced Oxidation Process (AOP) System to remove 1,4- dioxane from groundwater at the Wheeler Road well field located in Hauppauge, Town of Smithtown. The project will also include installation of a new H2O2 storage tank, electrical controls, piping, and valves associated with the AOP treatment system. The existing granular activated carbon (GAC) treatment system will be used to quench residual hydrogen peroxide and to remove potential AOP byproducts and other VOCs. The facility will be designed to treat raw water from Well No. 6 at a rate up to 1,388 gallons per minute (gpm). The project scope is further defined by the engineering report titled "Construction of Advanced Oxidation Process Systems to treat 1,4-dioxane at the Suffolk County Water Authority's Wheeler Road Well Field Well No. 6", dated November 2021, by Suffolk County Water Authority as may be updated, amended, supplemented, and approved by the Agency.

RESOLUTION NO. 2967

A RESOLUTION OF THE NEW YORK STATE ENVIRONMENTAL FACILITIES CORPORATION AMENDING PRIOR AUTHORIZATIONS FOR FINANCIAL ASSISTANCE TO BE PROVIDED BY THE CORPORATION TO CERTAIN RECIPIENTS IN CONNECTION WITH THE CLEAN WATER STATE REVOLVING FUND

Maturity Date Extension
Binghamton (C) - Project No. C7-6201-03-06

WHEREAS, by Resolution No. 2587 adopted on August 9, 2018, the Board authorized a five-year short-term interest-free and market-rate financing to be made by the Corporation to the City of Binghamton for a maximum principal amount not to exceed \$24,660,000; and

WHEREAS, on September 19, 2018 the Public Authorities Control Board ("PACB") adopted Resolution No.18-EF-745 approving the financing; and

WHEREAS, the financing is set to mature on September 20, 2023; and

WHEREAS, the Board desires to authorize an extension of the maturity date of the City of Binghamton's financing as set forth herein.

Maturity Date Extension
Johnson City (V) -Project No. C7-6201-03-06

WHEREAS, by Resolution No. 2587 adopted on August 9, 2018, the Board authorized a five-year short-term interest-free and market-rate financing to be made by the Corporation to the Village of Johnson City for a maximum principal amount not to exceed \$20,340,000; and

WHEREAS, on September 19, 2018, PACB adopted Resolution No.18-EF-745 approving the financing; and

WHEREAS, the financing is set to mature on September 20, 2023; and

WHEREAS, the Board desires to authorize an extension of the maturity date of the Village of Johnson City financing as set forth herein.

Maturity Date Extension
Red Hook (V) - Project No. C3-5387-01-00

WHEREAS, by Resolution No. 2473 adopted on February 9, 2017, the Board authorized a five-year short-term interest-free financing to be made by the Corporation to the Village of Red Hook for a maximum principal amount not to exceed \$4,070,000; and

WHEREAS, on February 15, 2017, PACB adopted Resolution No. 17-EF-707 approving the financing; and

WHEREAS, by Resolution No. 2837 adopted on June 3, 2021, the Board authorized an amendment of the financial assistance provided to the Village of Red Hook to extend the maturity date and increase in the maximum principal amount of the financing which was approved by PACB on June 16, 2021 through adoption of Resolution by 21-EF-707A; and

WHEREAS, the financing is set to mature on June 30, 2023; and

WHEREAS, the Board desires to authorize an extension of the maturity date of the Village of Red Hook's financing as set forth herein.

Funding Increase and Maturity Date Extension
Tupper Lake (V) - Project No. C5-5534-03-00

WHEREAS, by Resolution No. 2587 adopted on August 9, 2018, the Board authorized a five-year short-term interest-free financing to be made by the Corporation to the Village of Tupper Lake for a maximum principal amount not to exceed \$5,265,605; and

WHEREAS, on September 19, 2018, PACB adopted Resolution No. 18-EF-745 approving the financing; and

WHEREAS, by Resolution No. 2828 adopted on May 13, 2021, the Board authorized an amendment of the financial assistance provided to the Village of Tupper Lake to increase the maximum principal amount of the financing, which was approved by PACB on May 19, 2021 through adoption of Resolution 21-EF-745A; and

WHEREAS, the project costs have increased and additional funding is necessary to complete construction of the project; and

WHEREAS, the financing is set to mature on September 27, 2023; and

WHEREAS, the Board desires to amend the financial assistance authorized to the Village of Tupper Lake to reflect an increase in the aggregate maximum principal amount of the financing and to extend the maturity date of the financing as set forth herein.

Maturity Date Extension
Waterville (V) - Project No. C6-6039-02-00

WHEREAS, by Resolution No. 2557 adopted on May 14, 2018, the Board authorized a five-year short-term interest-free and market-rate financing to be made by the Corporation to the Village of Waterville for a maximum principal amount not to exceed \$2,119,103; and

WHEREAS, on June 20, 2018, PACB adopted Resolution No. 18-EF-738 approving the financing; and

WHEREAS, by Resolution No. 2818 adopted on April 8, 2021, the Board authorized an amendment of the financial assistance provided to the Village of Waterville to increase the maximum principal amount of the financing, which was approved by PACB on April 21, 2021 through adoption of Resolution 21-EF-738A; and

WHEREAS, the financing is set to mature on June 21, 2023; and

WHEREAS, the Board desires to authorize an extension of the maturity date of the Village of Waterville's financing as set forth herein.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF THE NEW YORK STATE ENVIRONMENTAL FACILITIES CORPORATION, AS FOLLOWS:

Section 1. The Board hereby authorizes the extension of the maturity date of the financing provided to the City of Binghamton from September 20, 2023 to September 20, 2024. All other authorizations, determinations, terms and conditions contained in Resolution No. 2587, and any amendments relating thereto, shall remain in effect.

Section 2. The Board hereby authorizes the extension of the maturity date of the financing provided to the Village of Johnson City from September 20, 2023 to September 20, 2024. All other authorizations, determinations, terms and conditions contained in Resolution No. 2587, and any amendments relating thereto, shall remain in effect.

Section 3. The Board hereby authorizes the extension of the maturity date of the financing provided to the Village of Red Hook from June 30, 2023 to June 30, 2024. All other authorizations, determinations, terms and conditions contained in Resolution No. 2473, and any amendments relating thereto, shall remain in effect.

Section 4. The Board hereby authorizes the increase in the aggregate maximum principal amount of the financing previously authorized to the Village of Tupper Lake as set forth in Exhibit D. In addition, the maturity date of the financing is hereby extended from September 27, 2023 to September 27, 2024. All other authorizations, determinations, terms and conditions contained in Resolution No. 2587, and any amendments relating thereto, shall remain in effect.

Section 5. The Board hereby authorizes the extension of the maturity date of the financing provided to the Village of Waterville from June 21, 2023 to June 21, 2025. All other authorizations, determinations, terms and conditions contained in Resolution No. 2557, and any amendments relating thereto, shall remain in effect.

Section 6. This Resolution shall take effect immediately.

Exhibit A
City of Binghamton

<u>Project Number</u>	<u>Applicant</u>	<u>County</u>	<u>Short-Term</u> <u>Interest-Free</u> <u>Financing Maximum</u>	<u>Interest Rate</u>
			<u>Principal Amount</u>	
C7-6201-03-06	Binghamton (C)	Broome	\$12,330,000	0%

Project Description

This project consisted of the planning, design and construction of restoration and rehabilitation to the Binghamton-Johnson City Joint Sewage Treatment Plant (BJCSTP). These facilities are jointly owned and operated by the City of Binghamton and the Village of Johnson City. The project is defined by the engineering reports entitled "Binghamton-Johnson City Joint Sewage Treatment Plant Restoration and Rehabilitation" dated May 2012 by the engineering firm Savin Engineers, P.C. that was approved by the New York State Department of Environmental Conservation (NYSDEC) on June 18, 2012 and made eligible by the New York State Environmental Facilities Corporation (NYSEFC) on April 23, 2013; "Binghamton-Johnson City Joint Sewage Treatment Plant, Plant Restoration, C-Process Evaluation Report" dated January 2013 by the engineering firm Savin Engineers that was approved by the NYSDEC on January 17, 2013 and made eligible by the NYSEFC on November 13, 2013; and "Binghamton-Johnson City Joint Sewage Treatment Plant Restoration and Rehabilitation Engineering Report" dated December 2014, revised March 13, 2015 by the engineering firm GHD that was approved by the NYSDEC on March 26, 2015 and made eligible by the NYSEFC on April 18, 2016. The project is also defined by the engineering report amendments entitled "UV Disinfection Engineering Report (Letter)" dated October 12, 2015, revised November 10, 2015 by the engineering firm GHD that was approved by the NYSDEC on December 2, 2015 and made eligible by the NYSEFC on April 18, 2016; "Plant Outfall Engineering Report (Letter)" dated October 21, 2015 by the engineering firm GHD that was approved by the NYSDEC on November 3, 2015 and made eligible by the NYSEFC on April 18, 2016; and "General BJCSTP Improvements Engineering Report (Letter)" dated December 9, 2015 by the engineering firm GHD that was approved and made eligible by the NYSEFC on April 18, 2016.

The project is further defined by the following plans and specifications entitled "Chemically-Enhanced Primary Treatment" by the engineering firm Savin Engineers that were approved by the NYSDEC on June 27, 2012 and made eligible by the NYSEFC on October 21, 2013; "Advanced Demolition" by the engineering firm Savin Engineers that were made eligible by the NYSEFC on November 18, 2013; "Compost Facility Demolition" dated March 23, 2015 by the engineering firm GHD that were made eligible by the NYSEFC on August 4, 2015; "Flood Damage Rehabilitation" dated May 8, 2015 by the engineering firm GHD that were approved by the NYSDEC on June 3, 2015 and made eligible by the NYSEFC on August 4, 2015; "Biological Aerated Filter Facility Demolition" dated May 22, 2015 by GHD that were approved by the NYSDEC on June 3, 2015 and made eligible by the NYSEFC on August 4, 2015; "Emergency MCC and Feeder Replacement" dated June 2015 by the engineering firm GHD that were approved and made eligible by the NYSEFC on January 6, 2016; "BAF Secant Pile Wall" dated December 2015 by the engineering firm GHD that were approved by the NYSDEC on December 16, 2015 and made eligible by the NYSEFC on December 23, 2015; "Terminal Pumping Station Flood Protection Improvements" dated March 2015 by the engineering firm Griffiths Engineering that were approved and made eligible by the NYSEFC on July 8, 2015; "Binghamton-Johnson Joint Sewage Treatment Plant Flood Wall" dated October 9, 2016 by the engineering firm Griffiths Engineering that

were approved and made eligible by the NYSEFC on January 11, 2016; and “Binghamton-Johnson Joint Sewage Treatment Plant Restoration and Rehabilitation” dated March 2016 by the engineering firm GHD that were approved by the NYSDEC on April 12, 2016 and made eligible by the NYSEFC on May 10, 2016.

<u>Project Number</u>	<u>Applicant</u>	<u>County</u>	<u>Short-Term Market-Rate Financing Maximum Principal Amount</u>	<u>Interest Rate</u> (not to exceed)
C7-6201-03-06	Binghamton (C)	Broome	\$12,330,000	4%

Project Description

This project consisted of the planning, design and construction of restoration and rehabilitation to the Binghamton-Johnson City Joint Sewage Treatment Plant (BJCSTP). These facilities are jointly owned and operated by the City of Binghamton and the Village of Johnson City. The project is defined by the engineering reports entitled “Binghamton-Johnson City Joint Sewage Treatment Plant Restoration and Rehabilitation” dated May 2012 by the engineering firm Savin Engineers, P.C. that was approved by the New York State Department of Environmental Conservation (NYSDEC) on June 18, 2012 and made eligible by the New York State Environmental Facilities Corporation (NYSEFC) on April 23, 2013; “Binghamton-Johnson City Joint Sewage Treatment Plant, Plant Restoration, C-Process Evaluation Report” dated January 2013 by the engineering firm Savin Engineers that was approved by the NYSDEC on January 17, 2013 and made eligible by the NYSEFC on November 13, 2013; and “Binghamton-Johnson City Joint Sewage Treatment Plant Restoration and Rehabilitation Engineering Report” dated December 2014, revised March 13, 2015 by the engineering firm GHD that was approved by the NYSDEC on March 26, 2015 and made eligible by the NYSEFC on April 18, 2016. The project is also defined by the engineering report amendments entitled “UV Disinfection Engineering Report (Letter)” dated October 12, 2015, revised November 10, 2015 by the engineering firm GHD that was approved by the NYSDEC on December 2, 2015 and made eligible by the NYSEFC on April 18, 2016; “Plant Outfall Engineering Report (Letter)” dated October 21, 2015 by the engineering firm GHD that was approved by the NYSDEC on November 3, 2015 and made eligible by the NYSEFC on April 18, 2016; and “General BJCSTP Improvements Engineering Report (Letter)” dated December 9, 2015 by the engineering firm GHD that was approved and made eligible by the NYSEFC on April 18, 2016.

The project is further defined by the following plans and specifications entitled “Chemically-Enhanced Primary Treatment” by the engineering firm Savin Engineers that were approved by the NYSDEC on June 27, 2012 and made eligible by the NYSEFC on October 21, 2013; “Advanced Demolition” by the engineering firm Savin Engineers that were made eligible by the NYSEFC on November 18, 2013; “Compost Facility Demolition” dated March 23, 2015 by the engineering firm GHD that were made eligible by the NYSEFC on August 4, 2015; “Flood Damage Rehabilitation” dated May 8, 2015 by the engineering firm GHD that were approved by the NYSDEC on June 3, 2015 and made eligible by the NYSEFC on August 4, 2015; “Biological Aerated Filter Facility Demolition” dated May 22, 2015 by GHD that were approved by the NYSDEC on June 3, 2015 and made eligible by the NYSEFC on August 4, 2015; “Emergency MCC and Feeder Replacement” dated June 2015 by the engineering firm GHD that were

approved and made eligible by the NYSEFC on January 6, 2016; “BAF Secant Pile Wall” dated December 2015 by the engineering firm GHD that were approved by the NYSDEC on December 16, 2015 and made eligible by the NYSEFC on December 23, 2015; “Terminal Pumping Station Flood Protection Improvements” dated March 2015 by the engineering firm Griffiths Engineering that were approved and made eligible by the NYSEFC on July 8, 2015; “Binghamton-Johnson Joint Sewage Treatment Plant Flood Wall” dated October 9, 2016 by the engineering firm Griffiths Engineering that were approved and made eligible by the NYSEFC on January 11, 2016; and “Binghamton-Johnson Joint Sewage Treatment Plant Restoration and Rehabilitation” dated March 2016 by the engineering firm GHD that were approved by the NYSDEC on April 12, 2016 and made eligible by the NYSEFC on May 10, 2016.

Exhibit B
Village of Johnson City

<u>Project Number</u>	<u>Applicant</u>	<u>County</u>	<u>Short-Term Interest-Free Financing Maximum Principal Amount</u>	<u>Interest Rate</u>
C7-6201-03-06	Johnson City (V)	Broome	\$10,170,000	0%

Project Description

This project consisted of the planning, design and construction of restoration and rehabilitation to the Binghamton-Johnson City Joint Sewage Treatment Plant (BJCSTP). These facilities are jointly owned and operated by the City of Binghamton and the Village of Johnson City. The project is defined by the engineering reports entitled "Binghamton-Johnson City Joint Sewage Treatment Plant Restoration and Rehabilitation" dated May 2012 by the engineering firm Savin Engineers, P.C. that was approved by the New York State Department of Environmental Conservation (NYSDEC) on June 18, 2012 and made eligible by the New York State Environmental Facilities Corporation (NYSEFC) on April 23, 2013; "Binghamton-Johnson City Joint Sewage Treatment Plant, Plant Restoration, C-Process Evaluation Report" dated January 2013 by the engineering firm Savin Engineers that was approved by the NYSDEC on January 17, 2013 and made eligible by the NYSEFC on November 13, 2013; and "Binghamton-Johnson City Joint Sewage Treatment Plant Restoration and Rehabilitation Engineering Report" dated December 2014, revised March 13, 2015 by the engineering firm GHD that was approved by the NYSDEC on March 26, 2015 and made eligible by the NYSEFC on April 18, 2016. The project is also defined by the engineering report amendments entitled "UV Disinfection Engineering Report (Letter)" dated October 12, 2015, revised November 10, 2015 by the engineering firm GHD that was approved by the NYSDEC on December 2, 2015 and made eligible by the NYSEFC on April 18, 2016; "Plant Outfall Engineering Report (Letter)" dated October 21, 2015 by the engineering firm GHD that was approved by the NYSDEC on November 3, 2015 and made eligible by the NYSEFC on April 18, 2016; and "General BJCSTP Improvements Engineering Report (Letter)" dated December 9, 2015 by the engineering firm GHD that was approved and made eligible by the NYSEFC on April 18, 2016.

The project is further defined by the following plans and specifications entitled "Chemically-Enhanced Primary Treatment" by the engineering firm Savin Engineers that were approved by the NYSDEC on June 27, 2012 and made eligible by the NYSEFC on October 21, 2013; "Advanced Demolition" by the engineering firm Savin Engineers that were made eligible by the NYSEFC on November 18, 2013; "Compost Facility Demolition" dated March 23, 2015 by the engineering firm GHD that were made eligible by the NYSEFC on August 4, 2015; "Flood Damage Rehabilitation" dated May 8, 2015 by the engineering firm GHD that were approved by the NYSDEC on June 3, 2015 and made eligible by the NYSEFC on August 4, 2015; "Biological Aerated Filter Facility Demolition" dated May 22, 2015 by GHD that were approved by the NYSDEC on June 3, 2015 and made eligible by the NYSEFC on August 4, 2015; "Emergency MCC and Feeder Replacement" dated June 2015 by the engineering firm GHD that were approved and made eligible by the NYSEFC on January 6, 2016; "BAF Secant Pile Wall" dated December 2015 by the engineering firm GHD that were approved by the NYSDEC on December 16, 2015 and made eligible by the NYSEFC on December 23, 2015; "Terminal Pumping Station Flood Protection Improvements" dated March 2015 by the engineering firm Griffiths Engineering that were approved and

made eligible by the NYSEFC on July 8, 2015; “Binghamton-Johnson Joint Sewage Treatment Plant Flood Wall” dated October 9, 2016 by the engineering firm Griffiths Engineering that were approved and made eligible by the NYSEFC on January 11, 2016; and “Binghamton-Johnson Joint Sewage Treatment Plant Restoration and Rehabilitation” dated March 2016 by the engineering firm GHD that were approved by the NYSDEC on April 12, 2016 and made eligible by the NYSEFC on May 10, 2016.

<u>Project Number</u>	<u>Applicant</u>	<u>County</u>	<u>Short-Term Market-Rate Financing Maximum Principal Amount</u>	<u>Interest Rate</u> (not to exceed)
C7-6201-03-06	Johnson City (V)	Broome	\$10,170,000	4%

Project Description

This project consisted of the planning, design and construction of restoration and rehabilitation to the Binghamton-Johnson City Joint Sewage Treatment Plant (BJCSTP). These facilities are jointly owned and operated by the City of Binghamton and the Village of Johnson City. The project is defined by the engineering reports entitled “Binghamton-Johnson City Joint Sewage Treatment Plant Restoration and Rehabilitation” dated May 2012 by the engineering firm Savin Engineers, P.C. that was approved by the New York State Department of Environmental Conservation (NYSDEC) on June 18, 2012 and made eligible by the New York State Environmental Facilities Corporation (NYSEFC) on April 23, 2013; “Binghamton-Johnson City Joint Sewage Treatment Plant, Plant Restoration, C-Process Evaluation Report” dated January 2013 by the engineering firm Savin Engineers that was approved by the NYSDEC on January 17, 2013 and made eligible by the NYSEFC on November 13, 2013; and “Binghamton-Johnson City Joint Sewage Treatment Plant Restoration and Rehabilitation Engineering Report” dated December 2014, revised March 13, 2015 by the engineering firm GHD that was approved by the NYSDEC on March 26, 2015 and made eligible by the NYSEFC on April 18, 2016. The project is also defined by the engineering report amendments entitled “UV Disinfection Engineering Report (Letter)” dated October 12, 2015, revised November 10, 2015 by the engineering firm GHD that was approved by the NYSDEC on December 2, 2015 and made eligible by the NYSEFC on April 18, 2016; “Plant Outfall Engineering Report (Letter)” dated October 21, 2015 by the engineering firm GHD that was approved by the NYSDEC on November 3, 2015 and made eligible by the NYSEFC on April 18, 2016; and “General BJCSTP Improvements Engineering Report (Letter)” dated December 9, 2015 by the engineering firm GHD that was approved and made eligible by the NYSEFC on April 18, 2016.

The project is further defined by the following plans and specifications entitled “Chemically-Enhanced Primary Treatment” by the engineering firm Savin Engineers that were approved by the NYSDEC on June 27, 2012 and made eligible by the NYSEFC on October 21, 2013; “Advanced Demolition” by the engineering firm Savin Engineers that were made eligible by the NYSEFC on November 18, 2013; “Compost Facility Demolition” dated March 23, 2015 by the engineering firm GHD that were made eligible by the NYSEFC on August 4, 2015; “Flood Damage Rehabilitation” dated May 8, 2015 by the engineering firm GHD that were approved by the NYSDEC on June 3, 2015 and made eligible by the NYSEFC on August 4, 2015; “Biological Aerated Filter Facility Demolition” dated May 22, 2015 by GHD that were approved by the NYSDEC on June 3, 2015 and made eligible by the NYSEFC on August 4, 2015; “Emergency MCC and Feeder Replacement” dated June 2015 by the engineering firm GHD that were approved and made eligible by the NYSEFC on January 6, 2016; “BAF Secant Pile Wall” dated December

2015 by the engineering firm GHD that were approved by the NYSDEC on December 16, 2015 and made eligible by the NYSEFC on December 23, 2015; "Terminal Pumping Station Flood Protection Improvements" dated March 2015 by the engineering firm Griffiths Engineering that were approved and made eligible by the NYSEFC on July 8, 2015; "Binghamton-Johnson Joint Sewage Treatment Plant Flood Wall" dated October 9, 2016 by the engineering firm Griffiths Engineering that were approved and made eligible by the NYSEFC on January 11, 2016; and "Binghamton-Johnson Joint Sewage Treatment Plant Restoration and Rehabilitation" dated March 2016 by the engineering firm GHD that were approved by the NYSDEC on April 12, 2016 and made eligible by the NYSEFC on May 10, 2016.

Exhibit C
Village of Red Hook

Short-Term
Interest-Free
Financing
Maximum
Principal
Amount

Project Number

Applicant

County

Interest Rate

C3-5387-01-00

Red Hook (V)

Dutchess

\$6,311,118

0%

Project Description

This project consists of planning, design and construction of a new low pressure sewer system and wastewater treatment plant upgrades. The project is defined by the engineering report entitled "Red Hook Wastewater Study" dated June 2015 by the engineering firm C.T. Male Associates, as may be updated, amended, supplemented, and approved by the Corporation.

Exhibit D
Village of Tupper Lake

<u>Project Number</u>	<u>Applicant</u>	<u>County</u>	<u>Short-Term Interest-Free Financing Maximum Principal Amount</u>	<u>Interest Rate</u>
C5-5534-03-00	Tupper Lake (V)	Franklin	\$8,491,183	0%

Project Description

This project consists of planning, design and construction of wastewater treatment plant and sanitary sewer improvements. The project is defined by the engineering report entitled "Wastewater Treatment Plant and Collection System Improvements" dated August 1, 2016 by the engineering firm Capital Consultant Architecture and Engineering (C2AE), as may be updated, amended, supplemented, and approved by the Corporation.

Exhibit E
Village of Waterville

<u>Project Number</u>	<u>Applicant</u>	<u>County</u>	<u>Short-Term Interest-Free Financing Maximum Principal Amount</u>	<u>Interest Rate</u>
C6-6039-02-00	Waterville (V)	Oneida	\$3,304,335	0%

Project Description

This project consists of planning, design and construction of wastewater system improvements. The project is defined by the engineering report entitled “Wastewater System Improvements Project” dated September 2, 2016 by the engineering firm Lamont Engineers that was approved and made eligible by the New York State Environmental Facilities Corporation (NYSEFC) on March 12, 2018. The project is further defined by the plans and specifications entitled “Wastewater System Improvements Project” and dated March 4, 2019 by the engineering firm Lamont Engineers that were approved and made eligible by the NYSEFC on July 15, 2020.

<u>Project Number</u>	<u>Applicant</u>	<u>County</u>	<u>Short-Term Market-Rate Financing Maximum Principal Amount</u>	<u>Interest Rate</u> (not to exceed)
C6-6039-02-00	Waterville (V)	Oneida	\$976,415	4%

Project Description

This project consists of planning, design and construction of wastewater system improvements. The project is defined by the engineering report entitled “Wastewater System Improvements Project” dated September 2, 2016 by the engineering firm Lamont Engineers that was approved and made eligible by the New York State Environmental Facilities Corporation (NYSEFC) on March 12, 2018. The project is further defined by the plans and specifications entitled “Wastewater System Improvements Project” and dated March 4, 2019 by the engineering firm Lamont Engineers that were approved and made eligible by the NYSEFC on July 15, 2020.

BY: /s/
Kate Siobhan Howard
Secretary to the Corporation

RESOLUTION NO. 2968

A RESOLUTION OF THE NEW YORK STATE ENVIRONMENTAL FACILITIES CORPORATION MAKING CERTAIN DETERMINATIONS AND AUTHORIZING CERTAIN ACTIONS IN CONNECTION WITH THE CLEAN WATER STATE REVOLVING FUND AND AUTHORIZING FINANCIAL ASSISTANCE PAYMENTS TO CERTAIN MUNICIPALITIES TO FUND ELIGIBLE CLEAN WATER PROJECTS FROM FUNDS APPROPRIATED FOR WATER INFRASTRUCTURE IMPROVEMENT PROJECTS

WHEREAS, pursuant to the New York State Environmental Facilities Corporation Act, being Chapter 744 of the Laws of 1970 constituting Title 12 of Article 5 of the Public Authorities Law and Chapter 43-A of the Consolidated Laws of the State of New York, as amended (the "Act"), the New York State Environmental Facilities Corporation (the "Corporation") has been established as a body corporate and politic constituting a public benefit corporation; and

WHEREAS, pursuant to Chapter 565 of the Laws of New York of 1989, as amended (the "CWSRF Act"), the Clean Water State Revolving Fund ("CWSRF") was established in the custody of the Corporation; and

WHEREAS, the Corporation is charged with providing low-cost financing to eligible recipients while maintaining the fiscal integrity of the CWSRF; and

WHEREAS, each of the applicants listed in **Exhibit A** hereto has submitted an application to the Corporation for financial assistance under the CWSRF Act, for the purpose of financing or refinancing projects eligible for assistance under the Federal Water Pollution Control Act (the "Clean Water Act") 33 USC 1383 (c), and undertaken and completed or to be undertaken and completed by such applicants; and

WHEREAS, the Infrastructure Investment and Jobs Act, Pub. L. No. 117-58 (2021) , also referred to as the Bipartisan Infrastructure Law, ("IIJA" or "BIL") reauthorizes and amends funding levels and certain provisions in the Clean Water Act; and

WHEREAS, each project proposed to be financed or refinanced by such applicants through the short-term interest-free, short-term market-rate or long-term financings and/or additional subsidies descriptions of which are set out in **Exhibit A** hereto (collectively, the "CWSRF Projects") constitute an "eligible project" within the meaning of the CWSRF Act and the Clean Water Act, including, but not limited to, amendments under BIL; and

WHEREAS, with respect to the amounts identified in **Exhibit A**, the Corporation has, where necessary, identified funds available in excess of the amounts listed in the Intended Use Plan (the "IUP") or has made such moneys available through by-pass as provided in the IUP; and

WHEREAS, with respect to the short-term market-rate financings, available funds within the CWSRF have been identified, and in the future the Corporation may seek the Board of Directors' approval to issue its Corporation Bonds to fund any such projects; and

WHEREAS, the Corporation desires to provide such short-term interest-free, short-term market-rate or long-term interest-free financings to the respective applicants, in accordance with the terms and conditions set forth in **Exhibit A**, and as will be more fully set forth in the closing documents for the financings (the "Direct Financings"); and

WHEREAS, the New York State Water Infrastructure Improvement Act of 2015, being Part G of Chapter 60 of the Laws of 2015 ("WIIA 2015"), and the Clean Water Infrastructure Act of 2017, being Part T of Chapter 57 of the Laws of 2017 (the "Infrastructure Act") each authorizes and directs the Corporation to provide financial assistance payments ("Grants"), from funds appropriated for such purpose, to municipalities in support of water quality infrastructure projects; and

WHEREAS, \$400 million was appropriated over a three-year period for the purposes of WIIA 2015, and no less than \$1 billion was appropriated for purposes of funding water infrastructure improvement projects under the Infrastructure Act; and

WHEREAS, subsequent annual appropriations have been made available for the purpose of providing Grants to municipalities in support of water infrastructure improvement projects;

WHEREAS, preference for award of Grants shall be given to municipalities that meet the Corporation's hardship criteria and projects that result in the greatest water quality improvement or greatest reduction in serious risk to public health; and

WHEREAS, the Corporation has completed an evaluation of the projects set forth in **Exhibit B** (hereinafter referred to as the "WIIA Projects"), determined that each WIIA Project constitutes an eligible "water quality infrastructure project" as defined in WIIA, and otherwise meets the criteria for award of a WIIA Grant; and

WHEREAS, the Corporation desires to provide WIIA Grants to the applicants listed in **Exhibit B** in support of water quality infrastructure projects in accordance with WIIA and subject to continuing compliance with applicable law as will be more fully set forth in the closing documents for the financing of each WIIA Project.

WHEREAS, pursuant to WIIA, a municipality is not required to accept CWSRF financing from the Corporation to receive a WIIA Grant; however, municipalities often seek CWSRF financing in addition to their WIIA grant to fund the total cost of their project; and

WHEREAS, for any CWSRF Project or WIIA Project subject to Article 6 of the Environmental Conservation Law, or the State Smart Growth Public Infrastructure Policy Act, the President has attested in a written Smart Growth Impact Statement that the project meets the relevant criteria as set forth in the Smart Growth Public Infrastructure Policy Act to the extent practicable or, if a Project does not meet the relevant criteria and compliance is considered impracticable, has provided a detailed statement of justification; and

NOW, THEREFORE, BE IT RESOLVED BY THE DIRECTORS OF THE NEW YORK STATE ENVIRONMENTAL FACILITIES CORPORATION, AS FOLLOWS:

SECTION 1. SHORT-TERM AND LONG-TERM FINANCINGS AND GRANTS

A. The Corporation has reviewed the information supplied by each financing applicant, set forth in **Exhibit A**, in connection with its application for CWSRF financial assistance, and the Corporation hereby determines that it would be impracticable or inadvisable to finance all or a portion of the costs of the CWSRF Projects from the proceeds of bonds or notes that are special obligations of the Corporation. The filing of the determination contained in this Section 1.A in accordance with, and to the extent required by, applicable law and regulations by or at the direction of an officer of the Corporation is hereby authorized and confirmed.

B. To accomplish the purposes of the Act, the Clean Water Act, and the CWSRF Act, and to provide for the financing or refinancing of the CWSRF Projects, the Corporation is hereby authorized to provide the Direct Financings and/or the additional subsidies, from monies in the CWSRF, to the applicants listed in **Exhibit A** in compliance with applicable law. Each Direct Financing shall be in a principal amount not exceeding the principal amount set forth opposite the name of the applicant in **Exhibit A** and shall bear interest at rates not in excess of those set forth in **Exhibit A**. Each short-term Direct Financing shall mature not later than five years from the date of the closing of such short-term Direct Financing. Principal amounts and maturities are to be determined by either the President, any Vice President, Chief Financial Officer, General Counsel, or Controller (collectively, the "Authorized Officers") of the Corporation.

The Corporation is further authorized to guarantee the payment of each short-term market-rate financing from monies and assets held in the CWSRF, each short-term market-rate financing shall be in a principal amount not exceeding the principal amount set forth opposite the name of the applicant in **Exhibit A**; shall mature not later than five years from the date of the closing of such short-term market-rate financing; and shall initially bear interest at a rate or rates not in excess of those set forth in **Exhibit A** and as may be determined by any Authorized Officer from time to time in accordance with the provisions of the financing agreement. Each short-term market-rate financing shall remain eligible to compete for and receive an interest rate subsidy if authorized in the current IUP and in the event that the project score so qualifies under such IUP, which subsidy shall be provided in accordance with the provisions of the financing agreement. Further, if authorized in the IUP, each short-term market-rate financing remains eligible to apply for a zero-interest rate (hardship) determination and receive interest rate subject to and in accordance with the applicable IUP.

C. The Authorized Officers and the Secretary to the Corporation are each hereby authorized to prepare, execute, acknowledge and deliver to each applicant a financing agreement for such applicant's Direct Financing (including any grants), in such form as shall be determined by any Authorized Officer, with such amendments, supplements, changes, insertions and omissions as may be approved by any Authorized Officer. The Chief Financial Officer and the Secretary to the Corporation are each hereby authorized to affix the seal of the Corporation on such documents and attest the same. The execution of such documents by an Authorized Officer or the Secretary to the Corporation shall be conclusive evidence of any approval or determination authorized or required by this Section 1.C or by Section 1.B of this Resolution.

SECTION 2. FINANCIAL ASSISTANCE PAYMENTS (WIIA GRANTS)

A. The Corporation has reviewed the information supplied by each applicant set forth in **Exhibit B** in connection with its application for a WIIA Grant.

B. To accomplish the purposes of WIIA and provide financial assistance payments to the WIIA Project recipients, the Corporation is hereby authorized to provide WIIA Grants, from appropriated funds, to the applicants set forth in **Exhibit B** subject to continuing compliance with applicable law.

C. The Authorized Officers are each hereby authorized to determine the amount of each WIIA Grant (which amount shall not exceed the amounts authorized herein) and the terms thereof.

SECTION 3. GENERAL

A. All covenants, stipulations, obligations and agreements of the Corporation contained in this Resolution, and in any agreement prepared pursuant to this Resolution, shall be deemed to be the covenants, stipulations, obligations and agreements of the Corporation to the full extent authorized or permitted by law, and such covenants, stipulations, obligations and agreements shall be binding upon the Corporation and its successors from time to time and upon any board or body to which any powers or duties affecting such covenants, stipulations, obligations and agreements shall be transferred by or in accordance with law. Except as otherwise provided in this Resolution, all rights, powers and privileges conferred and duties and liabilities imposed upon the Corporation by the provisions of this Resolution, or by any financing agreement prepared pursuant to this Resolution, shall be exercised or performed by the Corporation or by such directors, officers, board or body as may be required by law to exercise such powers and to perform such duties.

B. No covenant, stipulation, obligation or agreement contained in this Resolution, or in any agreement prepared pursuant to this Resolution, shall be deemed a covenant, stipulation, obligation or agreement of any director, officer, agent or employee of the Corporation in his or her individual capacity and neither the Directors of the Corporation nor any Authorized Officer or the Secretary to the Corporation executing any such financing agreement shall be liable personally thereon or be subject to personal liability by reason of the execution thereof.

C. The amount of each WIIA Grant (which amount shall not exceed the amounts authorized herein) and the terms thereof shall be determined by the Authorized Officers.

D. The Authorized Officers and the Secretary to the Corporation are each individually authorized and directed to execute and deliver any such other agreements or instruments, to do and cause to be done any such other acts and things, and to make such other changes, omissions, insertions, revisions or amendments to each of the documents referred to in this Resolution as they may determine to be necessary or proper for carrying out, giving effect to and consummating the transactions contemplated by this Resolution and any financing agreement prepared pursuant to this Resolution.

E. This Resolution shall take effect immediately.

Exhibit A

CWSRF Direct Financings

Short-Term Interest-Free Financings:

<u>Project Number</u>	<u>Applicant</u>	<u>County</u>	<u>Short-Term Interest-Free Financing Maximum Principal Amount</u>	<u>Maximum Amount Additional Subsidy</u>	<u>Interest Rate</u>
C8-6453-06-00	Avon (V)	Livingston	\$600,000	N/A	0%

Project Description

This project consists of planning, design and construction of disinfection improvements at the wastewater treatment plant. The project is defined by the engineering report entitled "Wastewater Treatment Plant Disinfection Study" dated April 29, 2021, by the engineering firm MRB Group, as may be updated, amended, supplemented, and approved by the Corporation.

<u>Project Number</u>	<u>Applicant</u>	<u>County</u>	<u>Short-Term Interest-Free Financing Maximum Principal Amount</u>	<u>Maximum Amount Additional Subsidy</u>	<u>Interest Rate</u>
C8-6466-04-00	Seneca Falls (T)	Seneca	\$5,130,000	N/A	0%

Project Description

This project consists of planning, design and construction of the construction of a new excess flow tank at the Seneca Falls Wastewater Treatment Plant. The project is defined by the engineering report entitled "Wastewater Treatment Plant Improvements" dated February 2021 by the engineering firm Barton & Loguidice, D.C.P., as may be updated, amended, supplemented, and approved by the Corporation.

<u>Project Number</u>	<u>Applicant</u>	<u>County</u>	<u>Short-Term Interest-Free Financing Maximum Principal Amount</u>	<u>Maximum Amount Additional Subsidy</u>	<u>Interest Rate</u>
C4-5425-03-00	Sidney (V)	Delaware	\$565,312	\$1,452,782	0%

Project Description

This project consists of planning, design and construction of wastewater treatment facility upgrades. The project is defined by the engineering report entitled "Wastewater Treatment Facility Modifications" dated August 2016, revised March 2017 by the engineering firm Lamont Engineers, as may be updated, amended, supplemented, and approved by the Corporation.

<u>Project Numbers</u>	<u>Applicant</u>	<u>County</u>	<u>Short-Term Interest-Free Financing Maximum Principal Amount</u>	<u>Maximum Amount Additional Subsidy</u>	<u>Interest Rate</u>
C4-7406-01-00 & C4-7406-01-01	Watervliet (C)	Albany	\$875,000	\$2,549,000	0%

Project Description

This project consists of planning, design and construction of a combined sewer overflow (CSO) elimination project. The project is defined by the engineering report entitled “2017 CSO Elimination Project – 18th Street and South End” dated June 1, 2018, revised in May 2019 and September 2019 by the engineering firm Weston and Sampson, as may be updated, amended, supplemented, and approved by the Corporation.

Short-Term Market-Rate Financings:

<u>Project Number</u>	<u>Applicant</u>	<u>County</u>	<u>Short-Term Market-Rate Financing Maximum Principal Amount</u>	<u>Maximum Amount Additional Subsidy</u>	<u>Interest Rate (not to exceed)</u>
C8-6453-06-00	Avon (V)	Livingston	\$1,000,000	N/A	6%

Project Description

This project consists of planning, design and construction of disinfection improvements at the wastewater treatment plant. The project is defined by the engineering report entitled "Wastewater Treatment Plant Disinfection Study" dated April 29, 2021, by the engineering firm MRB Group, as may be updated, amended, supplemented, and approved by the Corporation.

<u>Project Numbers</u>	<u>Applicant</u>	<u>County</u>	<u>Short-Term Market-Rate Financing Maximum Principal Amount</u>	<u>Maximum Amount Additional Subsidy</u>	<u>Interest Rate (not to exceed)</u>
C4-7406-01-00 & C4-7406-01-01	Watervliet (C)	Albany	\$2,500,000	See above	6%

Project Description

This project consists of planning, design and construction of a combined sewer overflow (CSO) elimination project. The project is defined by the engineering report entitled "2017 CSO Elimination Project – 18th Street and South End" dated June 1, 2018, revised in May 2019 and September 2019 by the engineering firm Weston and Sampson, as may be updated, amended, supplemented, and approved by the Corporation.

Long-Term Interest-Free Financings:

<u>Project Number</u>	<u>Applicant</u>	<u>County</u>	<u>Long-Term</u> <u>Interest-Free</u> <u>Financing</u> <u>Maximum</u> <u>Principal</u> <u>Amount</u>	<u>Maximum</u> <u>Amount</u> <u>Additional</u> <u>Subsidy</u>	<u>Interest</u> <u>Rate</u>
C9-6683-01-00	Alden (V)	Erie	\$4,961,891	N/A	0%

Project Description

This project consisted of financing costs associated with the planning, design and construction of sanitary sewer and wastewater treatment plant improvements. The project is defined by the engineering report entitled "Wastewater Engineering Study" dated December 2016 by the engineering firm GHD Consulting Services that was approved by the New York State Department of Environmental Conservation (NYSDEC) on February 7, 2017 and made eligible by the New York State Environmental Facilities Corporation (NYSEFC) on March 20, 2017.

The project is further defined by the plans and specifications entitled "Village of Alden Wastewater Treatment Plant Phase 1 Improvements" dated June 2017 by the engineering firm GHD Consulting Services that were approved by the NYSDEC on August 21, 2017 and made eligible by the NYSEFC on November 8, 2017; "Elm Street Sewer Lining" dated September 2015 by the engineering firm GHD Consulting Services that were approved by the NYSDEC on February 8, 2018 and made eligible by the NYSEFC on August 22, 2018; "Phase 2 WWTP Improvements" dated September 2018 by the engineering firm GHD Consulting Services that were approved by the NYSDEC on April 25, 2019 and made eligible by the NYSEFC on April 30, 2019; and "Sanitary Sewer Rehabilitation – Year 2021" dated August 2021 by the engineering firm GHD Consulting that were approved and made eligible by the NYSEFC on September 9, 2021

<u>Project Number</u>	<u>Applicant</u>	<u>County</u>	<u>Long-Term</u> <u>Interest-Free</u> <u>Financing</u> <u>Maximum</u> <u>Principal</u> <u>Amount</u>	<u>Maximum</u> <u>Amount</u> <u>Additional</u> <u>Subsidy</u>	<u>Interest</u> <u>Rate</u>
C3-7356-02-01	Bethel (T)	Sullivan	\$2,474,520	N/A	0%

Project Description

This project consisted of planning, design and construction of work to rehabilitate and replace portions of the sanitary sewer collection system serving the Town of Bethel's Kauneonga Lake Sewer District. The project is defined by the engineering report entitled "Engineer's Report – Kauneonga Lake Sewer District Phase III and IV" dated March 2018 by the engineering firm KC Engineering and Land Surveying, P.C. and was approved and made eligible by the New York State Environmental Facilities Corporation (NYSEFC) on April 19, 2018. This report is an amendment to the report entitled, Town of Bethel Kauneonga Lake Sewer District, Engineer's Report, Rehabilitation and Replacement of Sewers" dated January 2009 prepared by the engineering firm Eustice & Horowitz, P.C. that was previously approved by the New York State Department of Environmental Conservation (NYSDEC) on May 31, 2011 and made eligible by the NYSEFC on April 30, 2015. The project is further defined by the plans and specifications entitled "KC#4020-020 Sewer Rehabilitation Phase 3 & Phase 4" dated March 30, 2021 by the engineering firm KC Engineering and Land Surveying, P.C. that were approved and made eligible by the NYSEFC on April 19, 2021.

<u>Project Number</u>	<u>Applicant</u>	<u>County</u>	<u>Long-Term Interest-Free Financing Maximum Principal Amount</u>	<u>Maximum Amount Additional Subsidy</u>	<u>Interest Rate</u>
C5-5542-03-00	Corinth (V)	Saratoga	\$12,423,597	N/A	0%

Project Description

This project consisted of planning, design and construction of wastewater treatment plant replacement and collection system rehabilitation. The project is defined by the engineering reports entitled "Infrastructure Improvement Project" dated April 1, 2016 and "2017 Unanticipated Wastewater System Repairs" dated July 19, 2017, both by the engineering firm Laberge Group. The "Infrastructure Improvement Project" engineering report was approved by the New York State Environmental Facilities Corporation (NYSEFC) on May 13, 2016. This report included a review of a previously submitted engineering report entitled "Preliminary Engineering's Report – Village of Corinth Sewer System Evaluation" dated August 8, 2014 and prepared by the engineering firm Chazen Companies that was approved by the New York State Department of Conservation (NYSDEC) on August 20, 2014. The "2017 Unanticipated Wastewater System Repairs" engineering report was approved by the NYSDEC on September 29, 2017 and made eligible by the NYSEFC on October 5, 2017. The project is further defined by the following plans and specifications:

- "Walnut Street Reconstruction" dated September 18, 2013 by the engineering firm C.T Male Associates, approved by the NYSDEC on May 3, 2016, and made eligible by the NYSEFC on September 27, 2017;
- "Pine Street Utility Reconstruction" dated July 2014 and revised August 2014 by the engineering firm Laberge Group, approved by the NYSDEC on February 4, 2016, and made eligible by the NYSEFC on September 22, 2017;
- "Oak Street Utility Reconstruction" dated April 2015 and revised May 19, 2015 by the engineering firm Laberge Group, approved by the NYSDEC on February 4, 2016, and made eligible by the NYSEFC on September 22, 2017;
- "Ash Street Utility Reconstruction" dated May 2015 by the engineering firm Laberge Group, approved by the NYSDEC on February 4, 2016, and made eligible by the NYSEFC on September 21, 2017;
- "W. Mechanic & Raymond Street Utility Reconstruction" dated September 2016 by the engineering firm Laberge Group, approved by the NYSDEC on February 4, 2016, and made eligible by the NYSEFC on September 20, 2021;
- "River Street Pump Station" dated July 2016 by the engineering firm Laberge Group, approved by the NYSDEC on October 3, 2016, and made eligible by the NYSEFC on September 20, 2017;
- "Forcemain Utility Improvements" dated April 2018 by the engineering firm Laberge Group, approved by the NYSDEC on June 11, 2014, and made eligible by the NYSEFC on June 14, 2018;
- "Wastewater Treatment Plant Replacement Project" dated January 2018 by the engineering firm Laberge Group, approved by the NYSDEC on October 31, 2018, and made eligible by the NYSEFC on December 18, 2018;
- "Former Wastewater Treatment Plant Demolition" dated September 2019 by the engineering firm Laberge Group, approved by the NYSDEC on January 9, 2020, and made eligible by the NYSEFC on January 12, 2020; and
- "Trunk Sewer Utility Improvements" dated July 2018 by the engineering firm Laberge Group, approved by the NYSDEC on August 14, 2018, and made eligible by the NYSEFC on September 17, 2018.

Exhibit B

Financial Assistance Payment Recipients (Clean Water WIIA Grants)

<u>Project Number</u>	<u>Applicant</u>	<u>County</u>	<u>Maximum Grant Amount</u>
C8-6453-06-00	Avon (V)	Livingston	\$200,000

Project Description

This project consists of planning, design and construction of disinfection improvements at the wastewater treatment plant. The project is defined by the engineering report entitled "Wastewater Treatment Plant Disinfection Study" dated April 29, 2021, by the engineering firm MRB Group, as may be updated, amended, supplemented, and approved by the Corporation.

<u>Project Number</u>	<u>Applicant</u>	<u>County</u>	<u>Maximum Grant Amount</u>
C3-5316-03-00	Florida (V)	Orange	\$54,540

Project Description

This project consists of planning, design and construction of a new effluent disinfection system at the wastewater treatment plant. The project is defined by the engineering report entitled "Village of Florida Wastewater Treatment Plant Disinfection System" dated October 2021 and last revised September 2022 by the engineering firm Pitingaro & Doetsch Consulting Engineers, as may be updated, amended, supplemented, and approved by the Corporation.

<u>Project Number</u>	<u>Applicant</u>	<u>County</u>	<u>Maximum Grant Amount</u>
C8-6466-04-00	Seneca Falls (T)	Seneca	\$1,710,000

Project Description

This project consists of planning, design and construction of the construction of a new excess flow tank at the Seneca Falls Wastewater Treatment Plant. The project is defined by the engineering report entitled "Wastewater Treatment Plant Improvements" dated February 2021 by the engineering firm Barton & Loguidice, D.C.P., as may be updated, amended, supplemented, and approved by the Corporation.

<u>Project Number</u>	<u>Applicant</u>	<u>County</u>	<u>Maximum Grant Amount</u>
C4-5425-03-00	Sidney (V)	Delaware	\$565,313

Project Description

This project consists of planning, design and construction of wastewater treatment facility upgrades. The project is defined by the engineering report entitled "Wastewater Treatment Facility Modifications" dated August 2016, revised March 2017 by the engineering firm Lamont Engineers, as may be updated, amended, supplemented, and approved by the Corporation.



MAUREEN A. COLEMAN
President & CEO

A RESOLUTION OF THE NEW YORK STATE ENVIRONMENTAL
FACILITIES CORPORATION EXPRESSING GRATITUDE AND
APPRECIATION TO MICHAEL ROIZMAN FOR OUTSTANDING
SERVICE TO THE CORPORATION

NOW, THEREFORE, BE IT RESOLVED THAT THE BOARD OF THE NEW YORK STATE ENVIRONMENTAL FACILITIES CORPORATION assembled on this fifth day of April 2023, hereby expresses and conveys its deep and sincere gratitude and heartfelt appreciation to Michael Roizman and extends to him its congratulations and sincere good wishes on the occasion of his retirement.

BY: /s/
Kate Siobhan Howard
Secretary to the Corporation